

**REMARKS**

Consideration of the above-identified application in view of the preceding amendments and following remarks is respectfully requested. Claims 40-53 are pending in this application. By this Amendment, Applicant has amended claims 40, 47 and 52 to more particularly define what Applicant regards as the invention. It is respectfully submitted that no new matter has been introduced by these amendments, as support therefor is found throughout the specification and drawings.

In the Office Action, the Examiner objected to claims 47-53 because of minor informalities. More specifically, there are two chambers recited in claim 47 which the Examiner presumed to be the same chamber. Since Applicant regards the two chambers as separate and distinct, claims 47 and 52 have been amended. Throughout claim 47, the first chamber is identified as the "interior chamber" and the second chamber is now referred to as the "mixing chamber." Claim 52 has been amended to refer to recited chamber as the "mixing chamber." Applicant notes that claim 40 was also amended to correct a minor typographical error. Applicant believes that the above-identified amendments to the claims address the objections noted by the Examiner and an action acknowledging the same is respectfully requested.

In the Office Action, the Examiner rejected Claim 40-53 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-37 of U.S. Patent No. 6,634,865. In order to overcome the non-statutory double patenting rejection, Applicant submits herewith a terminal disclaimer that should obviate the rejection under the judicially created doctrine of double patenting and an action acknowledging same is respectfully requested.

Any additional fees or overpayments due as a result of filing the present paper may be applied to Deposit Account No. 04-1105. It is respectfully submitted that all of the claims now remaining in this application, namely Claims 40-53, are in condition for allowance, and such action is earnestly solicited.

If after reviewing this amendment, the Examiner believes that a telephone

interview would facilitate the resolution of any remaining matters the undersigned attorney may be contacted at the number set forth herein below.

Respectfully submitted,

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